

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S21	1454	(frame and platform and (constrain\$3 or restrain\$3 or restrict\$3 or prevent\$3) and actuator and device and piezoelectric)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 16:37
S22	0	(frame and platform and (constrain\$3 or restrain\$3 or restrict\$3 or prevent\$3) and actuator and device and piezoelectric).ab.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 16:37
S23	257	(frame and platform and (constrain\$3 or restrain\$3 or restrict\$3 or prevent\$3) and (actuator same device same piezoelectric))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 17:02
S24	72	(frame and platform and (constrain\$3 or restrain\$3 or restrict\$3 or prevent\$3) and (actuator with device with piezoelectric))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 16:42
S25	185	S23 not S24	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 16:42

## EAST Search History

S26	2	(frame same platform same (constrain\$3 or restrain\$3 or restrict\$3 or prevent\$3) same (actuator same device same piezoelectric))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 17:07
S27	2	((frame and platform) same (constrain\$3 or restrain\$3 or restrict\$3 or prevent\$3) same (actuator same device same piezoelectric))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 17:26
S28	51	((frame same platform) and (constrain\$3 or restrain\$3 or restrict\$3 or prevent\$3) and (actuator same device same piezoelectric))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 17:27
S29	49	S28 not S27	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/27 17:27